National Transportation Safety Board Washington, DC 20594

Brief of Accident

Adopted 03/30/2004

DCA03MA008

File No. 15408	10/25/2002	10/25/2002 Eveleth, MN		Aircraft Reg No. N41BE		Time (Local): 00:00 CST	
Engine Make Aircraft D Number of E Operating Certif Name of Type of Flight Op	e/Model: Beech / King Air 100 e/Model: Pratt & Whitney Canada pamage: Destroyed Engines: 2 icate(s): On-demand Air Taxi Carrier: Aviation Charter Inc. peration: Non-scheduled; Domes d Under: Part 135: Air Taxi & Co	itic; Passenger Only	Crew Pass	Fatal 2 6	Serious 0 0	Minor/None 0 0	
Last Depart. Point: ST PAUL, MN Destination: EVELETH, MN Airport Proximity: Off Airport/Airstrip		Condition of Light: Day Weather Info Src: Weather Observation Facility Basic Weather: Instrument Conditions Lowest Ceiling: 700 Ft. AGL, Overcast Visibility: 3.00 SM Wind Dir/Speed: Calm Temperature (°C): 1 Precip/Obscuration: Snow					
lot-in-Command Age: 55 ertificate(s)/Rating(s)		Flight Time (Hours) Total All Aircraft: 5116					
Airline Transport; Multi-engine Land; Single-engine Land; Single-engine Sea nstrument Ratings Airplane			Last 90 Days: 101 Total Make/Model: 200 Total Instrument Time: UnK/Nr				

The Board's full report is available at http://www.ntsb.gov/publictn/publictn.htm.

On October 25, 2002, about 1022 central daylight time, a Raytheon (Beechcraft) King Air A100, N41BE, operated by Aviation Charter, Inc., crashed while the flight crew was attempting to execute the VOR approach to runway 27 at Eveleth-Virginia Municipal Airport, Eveleth, Minnesota. The crash site was located about 1.8 nautical miles southeast of the approach end of runway 27. The two pilots and six passengers were killed, and the airplane was destroyed by impact forces and a postcrash fire. The airplane was being operated under the provisions of 14 Code of Federal Regulations Part 135 as an on-demand passenger charter flight. Instrument meteorological conditions prevailed for the flight, which operated on an instrument flight rules flight plan.

Brief of Accident (Continued)

DCA03MA008

File No. 15408 10/25/2002 Eveleth, MN Aircraft Reg No. N41BE Time (Local): 00:00 CST

Occurrence #1: LOSS OF CONTROL - IN FLIGHT

Phase of Operation: APPROACH - FAF/OUTER MARKER TO THRESHOLD (IFR)

Findings

1. (C) AIRSPEED - NOT MAINTAINED - FLIGHTCREW

2. STALL - FLIGHTCREW

Occurrence #2: IN FLIGHT COLLISION WITH TERRAIN/WATER

Phase of Operation: DESCENT - UNCONTROLLED

Findings

3. TERRAIN CONDITION - GROUND

Findings Legend: (C) = Cause, (F) = Factor

The National Transportation Safety Board determines the probable cause(s) of this accident as follows.

The flight crew's failure to maintain adequate airspeed, which led to an aerodynamic stall from which they did not recover.